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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,187	01/28/2004	Koji Nakakubo	042049	9857	
38834	7590 03/24/2006		EXAMINER		
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			LE, THANH TAM T		
SUITE 700	ECTICUT AVENUE, NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20036			2839		
				DATE MAILED: 03/24/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

N

	Application No.	Applicant(s)				
Office Action Commence	10/765,187	NAKAKUBO ET AL				
Office Action Summary	Examiner	Art Unit				
	Thanh-Tam T. Le	2839				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>08 M</u>	Responsive to communication(s) filed on 08 March 2006.					
·— · _	action is non-final.					
·—	condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-9</u> is/are pending in the application.						
4a) Of the above claim(s) <u>4-9</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate : atent Application (PTO-152)				

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DETAILED ACTION

1. The RCE filed 03/08/06 is acknowledged.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Aoki et al. (6,407,982) in view of Yao (6,050,848).

Aoki et al., figures 1, 5 and 9 show a card-type terminal comprising (501):

- a tray (1) slid in and out freely with a memory card (D) mounted; and
- a guide (22) helps the tray slide in and houses the tray,

wherein the memory card is placed on the tray, the tray is slid into the guide, and thereby the memory card is installed in the card-type terminal; and

wherein the tray comprising a holder (5) that secures a forward-end center section of the memory card on the tray.

Aoki et al. disclose the claimed invention as described above except for the holder attached to a forward-end center section of the tray.

Yao, figure 1 shows an adapter base (10) for receiving a cartridge memory (20), the adapter base having a lip (12) that reads as the holder attached to a forward-end center section of the tray. It would have been obvious to one of ordinary skill in the art

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at the time the invention was made to provide Aoki et al. to have the lip (12) is located at a center of the base (10) for better holding and in order to have more security between the tray and the card.

Regarding claim 2, Aoki et al., figure 7B, the tray comprising an elastic restraining piece (6) that secures a backward-end center section of the memory card.

Regarding claim 3, Aoki et al., figures 9 and 10, disclose a metal cover (32) cover the guide, wherein the guide comprising a pair of guards (26) that demarcate a tray loading slot by sticking out from an edge of the metal cover and extend like cantilever beams from both sides of a width orthogonal to the insertion direction of the tray, forming enough space between the guards to allow the elastic restraining piece to enter, except for the pair of guards like cantilever beams.

Response to Arguments

4. Applicant's arguments with respect to claim 1-3 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh-Tam T. Le whose telephone number is 571-272-2094. The examiner can normally be reached on 7:30-5:00.

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- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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TL. 03/16/06.